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CENTER FUNCTION-CENTRALIZED TYPE ACCESS CONTROLLING METHOD

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ABSTRACT

PURPOSE: To use an inexpensive and widely general terminal equipment and to protect the data extremely high in confidentiality or operation security by permitting a certain user to execute specific operation only at the time of accessing the specific operation from a previously registered specific terminal equipment.

CONSTITUTION: When a terminal 12 is connected to a server 11 in a personal computer network, a terminal ID file is automatically transferred from the terminal 12 to the server 11. The server 11 checks whether the sent terminal 12 is usable operation or not in accordance with the contents of an access control table 18. After rewriting the contents of a terminal ID file 20 by a specific cipher system based upon date information, the ID file is transferred from the server 11 to the terminal 12 at the end of operation, so that preceding access information and the ciphered terminal ID become succeeding terminal ID.